



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inter Patent Application of )

Ming-Bo Wang et al. )

Application No.: 09/287,632 )

Filed: April 7, 1999 )

For: METHODS AND MEANS FOR )  
OBTAINING MODIFIED PHENOTYPES )

Group Art Unit: 1635

Examiner: JANE J ZARA

Confirmation No.: 6526

**THIRTEENTH INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The information is submitted before the mailing of a first Office Action after the filing of a Request for Continued Examination under 37 C.F.R. § 1.114. Continued examination is requested and the fee required under 37 C.F.R. § 1.17(e) accompanies the present submission.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: November 22, 2006

By:

Christopher L. North  
Registration No. 50433

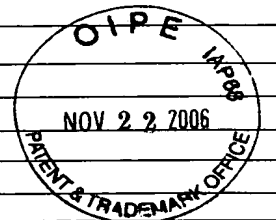
P.O. Box 1404  
Alexandria, VA 22313-1404  
703 836 6620

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Application Number	09/287,623
Filing Date	April 7, 1999
First Named Inventor	WANG, Ming-Bo
Examiner Name	Jnae J. Zara, Ph.D.
Attorney Docket No.	1021565-000060

**U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	Wesley et al., "Construct design for efficient, effective and high-throughput gene silencing in plants", The Plant Journal, 27:581-90, 2001, (Blackwell Publishing)
	Samuel and Ellis, "Double Jeopardy: Both Overexpression and Suppression of a Redox-Activated Plant Mitogen-Activated Protein Kinase Render Tobacco Plants Ozone Sensitive", The Plant Cell, 14:2059-69, 2002 (Am. Soc. of Plant Biologists, USA)
	Acosta-Garcia and Vielle-Calzada, "A Classical Arabinogalactan Protein is Essential for the Initiation of Female Gametogenesis in Arabidopsis", The Plant Cell, 16:2614-28, 2004 (Am. Soc. of Plant Biologists, USA)
	Guo et al., "A chemical regulated inducible RNAi system in plants", The Plant Journal, 34:383-92, 2003, (Blackwell Publishing, USA)
	Chen et al., "Temporal and spatial control of gene silencing in transgenic plants by inducible expression of double stranded RNA", The Plant Journal, 36:731-40, 2003, (Blackwell Publishing, USA)
	Byzova et al., "Transforming petals into sepaloid organs in Arabidopsis and oilseed rape: implementation of the hairpin RNA mediated gene silencing technology in an organ-specific manner", Planta, 218:379-87, 2004, (Springer-Verlag)
	Lee et al., "Making a better RNAi vector for Drosophila: use of intron spacers", Methods, 30:322-9, 2003, (Elsevier Science)
	Li et al., "The Cotton ACTIN1 Gene is Functionally Expressed In Fibers And Participates in Fiber Elongation", The Plant Cell, 17:859-75, 2005, (Am. Soc. of Plant Biologists, USA)
	O'Brien, "Molecular analysis of the stylar-expressed Solanum chacoense small asparagine-rich protein family related to the HT modifier of gametophytic self-incompatibility in Nicotiana", The Plant Journal, 22:985-96, 2002 (Blackwell Publishing)
	Smith, "Total Silencing by intron-spliced hairpin RNAs", Nature, 407:319-20, 2000, (Macmillan Magazines)

Examiner Signature	Date Considered
--------------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.